INVOICE



Alex Mas The Nature Conservancy 14 Main Street, Suite 401 Brunswick ME 04011

E-mail: amas@tnc.org

Invoice # 35

Date: April 30, 2010

Bill To:

Environmental Protection BLWQ 17 State House Station Augusta ME 04333-0017 **Vendor Code:**

VC1000067626

Description		
In Lieu Fee for Wetland Compensation	\$144,145.00	
DEP Number:		
Internal transfer-invoice		
 RSU 12 #L-24780-TE-A-N and NAE 2007-03342		
Check number 000000010		
*	Total \$144,145.00	

IN-LIEU-FEE (ILF) PROJECT DATA WORKSHEET

DEP Invoice #35
[Note: Will be filled in by ILF Administrator in Augusta]
Project name: Chelsea Elementary/Middle School
Applicant (s): RSU#12
DEP/Corps permit #: <u>#L\$2478-TE-A-N and NAE-2007-\$3342</u>
[Note: Please attach a PDF copy of the permit]
DEP ATS #: 71122 & 71123
ILF Contribution Amount \$144,145.00
[Note: Please attach a PDF copy of the check]
Project address: 566 Togus Road, Chelsea, ME 04330
[Note; Please attach a PDF map of project location]
Biophysical region: Central Maine Embayment Subsection
Size of total impact subject to compensation: 40,719 square feet
Resources Impacted: [The resource table on page 2 MUST be filled in with all
resource types impacted, amounts and functions.]
Project manager: Becky Blais

Note: The ILF Project Data Worksheet must be filled out by the PM within 3 days of receiving a contribution to the "Natural Resource Mitigation Fund" and faxed along with a copy of the check to James Cassida in Augusta at 287-7826. The distribution of ILF contributions is time sensitive.

The PM should also double check to make sure that the check has been routed to Augusta with the correct account number reference. The account # for the ILF program is 014.06A.1776.14

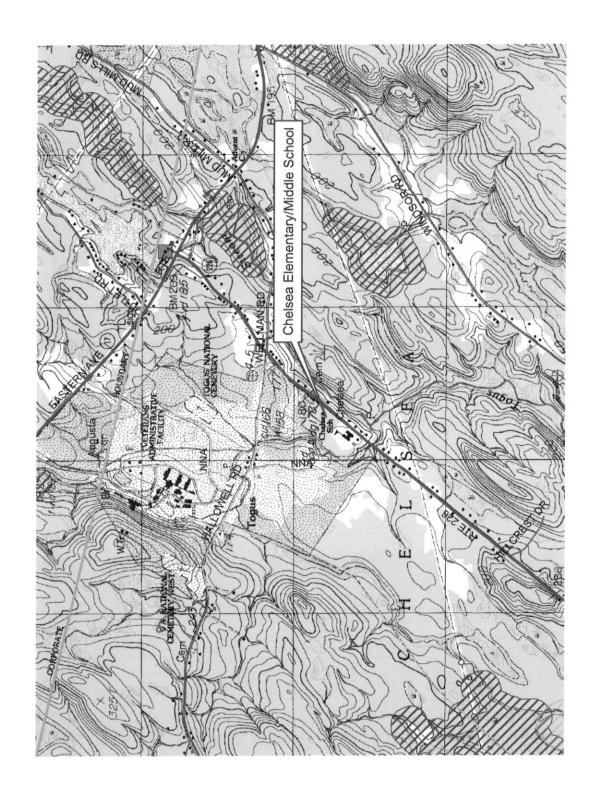
Resource(s) Impacted:

Resource Type: (Wetlands by NWI Type (PFO, PSS, M1, M2, E1, E2, etc), significant vernal pool (SVP), shorebird feeding & staging habitat (Shorebird), inland waterfowl & wading bird habitat (IWWH), tidal waterfowl & wading habitat (TWWH), and river, stream, or brook (RSB).

Wetland Functions & Values: Groundwater recharge/discharge (GWR); floodflow alterations(FF); fish & shellfish habitat(FSH); sediment toxicant retention (STR); nutrient removal (NR); production export (PE); sediment/shoreline stabilization (SS); wildlife habitat (WH); recreation (R); education/scientific value (ESV); uniqueness/heritage (UH); and visual quality/aesthetics (VQ).

Types of impacts: may include filling, dredging, vegetation conversion (e.g. forested to shrub/scrub), others.

Resource type	Functions (for wetland impacts)	Type of Impact	Sq Feet Impacted
(list all that apply)	(list all that apply, by resource type)	(by resource type)	(by resource type)
Freshwater wetland (Wetlands A,B, H, PEMI, PSSI	GWR	Fill	36,784
Freshwater wetland (Wetlands E, PEM1, PSSI	GWR,STR,NR	Fill	3,335
Freshwater wetland (Wetland F, PFO1)	GWR,WH	Fill	600
	-		
		Total square feet impacted	



STATE OF MAINE



Department of Environmental Protection

David P. Littell COMMISSIONER

April 2010

RSU# 12 Attn: Gregory 1

Attn: Gregory Potter, Superintendent

69 Augusta Road Whitefield, ME 04353

RE: Stormwater Management and Natural Resources Protection Act Law Application, Chelsea, #L-24780-TE-A-N & L-24780-NJ-B-N

Dear Mr. Potter:

Please find enclosed a signed copy of your Department of Environmental Protection land use permit. You will note that the permit includes a description of your project, findings of fact that relate to the approval criteria the Department used in evaluating your project, and conditions that are based on those findings and the particulars of your project. Please take several moments to read your permit carefully, paying particular attention to the conditions of the approval. The Department reviews every application thoroughly and strives to formulate reasonable conditions of approval within the context of the Department's environmental laws. You will also find attached some materials that describe the Department's appeal procedures for your information.

If you have any questions about the permit, please contact me directly. I can be reached at 287-7780 or at becky.blais@maine.gov.

Sincerely,

Bedy Blais

Becky Blais, Project Manager Division of Land Resource Regulation Bureau of Land & Water Quality

Cc:File Pc: File



STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION 17 STATE HOUSE STATION AUGUSTA, ME 04333

DEPARTMENT ORDER

IN THE MATTER OF

RSU # 12) STORMWATER MANAGEMENT LAW
Chelsea, Kennebec County) NATURAL RESOURCES PROTECTION ACT
CHELSEA ELEMENTARY/MIDDLE SCHOOL) WETLAND ALTERATION
L-24780-TE-A-N approval) WATER QUALITY CERTIFICATION
L-24780-NJ-B-N approval) FINDINGS OF FACT AND ORDER

Pursuant to the provisions of 38 M.R.S.A. Section 480-A <u>et seq.</u> and Section 420-D, Section 401 of the Federal Water Pollution Control Act, and Chapters 500 and 502 of the Department's Regulations, the Department of Environmental Protection has considered the application of RSU # 12 with the supportive data, agency review comments, and other related materials on file and FINDS THE FOLLOWING FACTS:

1. PROJECT DESCRIPTION:

A. History: Since 1975, this 18.6 acre parcel has been developed with approximately 15,420 square feet of impervious area due to the construction of the existing elementary/middle school and the associated parking lots, access ways, athletic fields and a playground. The Chelsea Town Office is also located on this parcel. Approximately 3,040 square feet of the total impervious area on the site was created after 1997 as a result of the installation of the two portable classrooms. The total net increase in impervious area on the project site since 1975 is 43,920 square feet.

During the late 1990's, approximately 4.25 acres of undeveloped area on this parcel was cleared, grubbed, and stripped of topsoil for the purpose of creating athletic fields, which were not affiliated with the existing school. A portion of the disturbed area was also located in on-site wetland areas. However, since the athletic fields were never constructed, the entire disturbed area was left to naturally re-vegetate, with the wetland areas converting to scrub-shrub wetlands.

B. Summary: The applicant proposes to construct a stormwater management system for a 60,045 square foot pre-kindergarten through grade 8 elementary and middle school, three athletic fields, a playground area, a 576 square foot storage building, a 2,200 square foot mechanical building, and associated parking lots, access ways, and walkways on an 18.6 acre parcel of land, all as shown on set of plans the first of which is entitled "State of Maine Public Schools Project, Chelsea Elementary School," prepared by Oak Point Associates, and dated December 8, 2009 with a latest revision date on any of the sheets of March 10, 2010.

The proposed school would be constructed to the north of the existing school, with the existing school remaining in session until construction of the new school is complete. The applicant proposes to re-grade and enhance both of the existing athletic fields and to construct a new athletic field. The Town Office and its associated parking area are to remain in their current location. The project site is located to the north of Route 226 in the Town of Chelsea.

The applicant is also seeking approval to alter 40,719 square feet of scrub-shrub and forested wetland under the Natural Resources Protection Act. The majority of the proposed wetland impact will occur in wetland areas that have been previously altered and have been allowed to naturally revert to scrub-shrub wetland. The applicant submitted a Permit By Rule (PBR) for soil disturbance located approximately 50 feet of the edge of stream. The Department approved this application on March 5, 2010, which was assigned PBR #49711.

C. Current Use of the Site: The site of the proposed project is currently vacant fields and woodlands. The remainder of this parcel is currently developed with an existing elementary/middle school and associated parking lots, access ways, athletic fields and a playground. The Chelsea Town Office is also located on the southwestern portion of the parcel.

2. <u>STORMWATER STANDARDS:</u>

The proposed project includes approximately 0.65 acres of new impervious area and 3.2 acres of new developed area. The total net increase in impervious area on this parcel since 1997 is 31,540 square. The project lies within the watershed of Chase Meadow Brook, which is a tributary to Togus Stream. The applicant submitted a stormwater management plan based on the basic and general standards contained in Department Rules, Chapter 500. The proposed stormwater management system consists of a grassed underdrained soil filter, three bio-retention units, and an underdrained subsurface sand filter.

A. Basic Standards:

(1) Erosion and Sedimentation Control: The applicant submitted an Erosion and Sedimentation Control Plan that is based on the performance standards contained in Appendix A of Chapter 500 and the Best Management Practices outlined in the Maine Erosion and Sediment Control BMPs, which were developed by the Department. This plan and plan sheets containing erosion control details were reviewed by the Division of Watershed Management (DWM) of the Bureau of Land and Water Quality (BLWQ).

Erosion control details will be included on the final construction plans and the erosion control narrative will be included in the project specifications to be provided to the construction contractor.

(2) Inspection and Maintenance: The applicant submitted a maintenance plan that addresses both short and long-term maintenance requirements. This plan was reviewed

by, and revised in response to the comments of DWM. The maintenance plan is based on the standards contained in Appendix B of Chapter 500. The applicant and contractor will be responsible for the maintenance of all common facilities including the stormwater management system.

Prior to occupancy of the new building, the applicant must submit a copy of an executed long-term maintenance contract (minimum of 5 years and renewable) for the on-going maintenance of the manufactured units to the BLWQ.

DWM stated that the proposed stormwater management system complies with the Chapter 500 Standards and recommended that the applicant provides evidence of a signed and executed maintenance contract to the Department for the combined Isolator Row/Subsurface Underdrained Soil Filters prior to the occupancy of the new school. The maintenance contract must be with a knowledgeable maintenance service provider and must include an appropriate level of inspection, reporting, and documentation. Any maintenance suggested by the inspections must be conducted in a timely fashion and a secondary inspection and report must be made to confirm the maintenance has restored the effectiveness of the system.

(3) Housekeeping: The proposed project will comply with the performance standards outlined in Appendix C of Chapter 500.

Based on DWM's review of the erosion and sedimentation control plan and the maintenance plan, the Department finds that the proposed project meets the Basic Standards contained in Chapter 500(4)(A), provided that the applicant submits evidence of a signed and executed maintenance contract to the Department for the combined Isolator Row/ Subsurface Underdrained Soil Filters prior to the occupancy of the new school, as outlined above.

B. General Standards: The applicant's stormwater management plan includes general treatment measures that will mitigate for the increased frequency and duration of channel erosive flows due to runoff from smaller storms, provide for effective treatment of pollutants in stormwater, and mitigate potential temperature impacts. This mitigation is being achieved by using Best Management Practices (BMPs) that will control runoff from no less than 95% of the impervious area and no less than 80% of the developed area.

DWM stated that the proposed stormwater management system complies with the Chapter 500 General Standards and recommended that the applicant be required to retain the services of a professional engineer to inspect the construction and stabilization of the grassed underdrained soil filters to be built on the site. Inspections must consist of an appropriate number of visits to the site to inspect the underdrained soil filter's underdrain construction, filter material placement and compaction, fabric layment, and stormwater overflow bypass construction from initial ground disturbance to final stabilization of the filter. If necessary, the inspecting engineer will interpret the filter's location and construction plan for the contractor. Once the filter is constructed and stabilized, the inspecting engineer must notify the department in writing within 14 days to state that the

filter has been completed. Accompanying the engineer's notification must be a log of the engineer's inspections giving the date of each inspection, the time of each inspection, the items inspected on each visit, and include any testing data or sieve analysis data of the filter media. An inspection of the grassed underdrained soil filter must also be performed by a professional engineer one year after the final stabilization of the filter. The engineer will notify the department as to the filter's effectiveness and determine any maintenance items that are needed.

DWM further recommended that the applicant be required to retain the services of a professional engineer to inspect the construction and stabilization of all three bioretention units to be built on the site. Inspections must consist of an appropriate number of visits to the site to inspect each of the bio-retention unit's underdrain construction, filter material placement and compaction, fabric layment, and stormwater overflow bypass construction from initial ground disturbance to final stabilization of the filter. If necessary, the inspecting engineer must interpret the unit's location and construction plan for the contractor. Once each of the units is constructed and stabilized, the inspecting engineer must notify the department in writing within 14 days to state that the unit has been completed. Accompanying the engineer's notification must be a log of the engineer's inspections giving the date of each inspection, the time of each inspection, the items inspected on each visit, and include any testing data or sieve analysis data of the filter media. An inspection of the bio-retention units must also be performed by a professional engineer one year after the final stabilization of each of the filters. The engineer will notify the department as to the each filter's effectiveness and determine any maintenance items that are needed.

In addition, DWM further recommended that the applicant be required to retain the services of a professional engineer to inspect the construction and stabilization of the underdrained subsurface sand filter to be built on the site. Inspections must consist of an appropriate number of visits to the site to inspect the underdrained subsurface sand filter's underdrain construction, filter material placement and compaction, chamber placement, fabric layment, and stormwater overflow bypass construction from initial ground disturbance to final stabilization of the filter. If necessary, the inspecting engineer must interpret the filter's location and construction plan for the contractor. Once the filter is constructed and stabilized, the inspecting engineer must notify the department in writing within 14 days to state that the filter has been completed. Accompanying the engineer's notification must be a log of the engineer's inspections giving the date of each inspection, the time of each inspection, the items inspected on each visit, and include any testing data or sieve analysis data of the filter media. An inspection of the underdrained subsurface sand filter must also be performed by a professional engineer one year after the final stabilization of the filter. The engineer must notify the department as to the filter's effectiveness and determine any maintenance items that are needed.

Based on the stormwater system's design and DWM's review, the Department finds that the applicant has made adequate provision to ensure that the proposed project will meet the Chapter 500, Basic and General Standards provided that the applicant retains the services of a professional engineer to inspect the construction of the grassed underdrained

soil filter, the bio-retention units, and the underdrained subsurface sand filter as outlined above.

C. Flooding Standard: The applicant is proposing to utilize a stormwater management system based on estimates of pre- and post-development stormwater runoff flows obtained by using Hydrocad, a stormwater modeling software that utilizes the methodologies outlined in Technical Releases #55 and #20, U.S.D.A., Soil Conservation Service and detains stormwater from 24-hour storms of 2-, 10-, and 25-year frequency. The post-development peak flow from the site will not exceed the pre-development peak flow from the site.

DWM commented that the proposed system is designed in accordance with the Chapter 500 Flooding Standard.

Based on the system's design and DWM's review, the Department finds that the applicant has made adequate provision to ensure that the proposed project will meet the Chapter 500, Flooding Standard for peak flow from the project site, and channel limits and runoff areas.

3. HABITAT CONSIDERATIONS:

The Maine Department of Inland Fisheries and Wildlife reviewed the proposed project and stated that there are no Essential or Significant Wildlife Habitats at the project site.

The Department finds that the activity will not unreasonably harm any significant wildlife habitat, freshwater wetland plant habitat, threatened or endangered plant habitat, aquatic or adjacent upland habitat, travel corridor, freshwater, estuarine or marine fisheries or other aquatic life.

4. WETLANDS AND WATERBODIES PROTECTION RULES:

The applicant proposes to alter 40,719 square feet of forested and scrub-shrub wetlands to construct the proposed pre-kindergarten through grade 8 elementary and middle school and its associated parking lots, access ways and site grading.

The Department's Wetlands and Waterbodies Protection Rules, Chapter 310, require that the applicant meet the following standards:

A. Avoidance. No activity may be permitted if there is a practicable alternative to the project that would be less damaging to the environment. Each application for a Tier 2 Wetlands Alteration Permit must provide an analysis of alternatives in order to demonstrate that a practicable alternative does not exist. The applicant submitted an alternatives analysis for the proposed project completed by S.W. Cole Engineering, Inc. and dated December 10, 2009. In this analysis, the applicant states that the Chelsea School Department, in conjunction with the Town of Chelsea, determined that a new pre-

K though Grade 8 School was necessary, as the existing facility lacks the ability to meet both the current needs and the projected future needs of the Town.

As part of the site selection process, the applicant considered a number of factors for evaluating the proposed sites based on safety, benefit to the nearby community, environmental conditions, and the cost of utilities. Other factors that were evaluated include: land that is currently owned by the municipality, a geographically central location to reduce travel time, location with access to existing public utilities including water, sewer and three-phase electrical power, a large enough area to accommodate the new facility and its associated parking areas, access ways and other infrastructure, a location along a road that could handle the traffic flow and would require few if any improvements, proper setbacks to railroad tracks, busy roads and incompatible types of land use, property with limited site constraints, which includes steep slopes, bedrock and/or natural resource concerns, and no disruption of school curriculum or activities during the school year.

Based on these criteria, the applicant identified three potential parcels for the location of the proposed school development. These three locations include: a Town-owned property located at the intersection of Hankerson Road and Collins Road, a parcel of land located near Ferry Landing Road, and the 18.6 acre parcel that is currently developed with the existing pre-K through Grade 8 School and the Town Office.

Once these sites were selected, a thorough analysis of each site was conducted in order to further determine the potential for development at each of these locations. The first site that was considered for the construction of the proposed project was at the property located at the intersection of the Hankerson Road and Collins Road. At this location, the applicant found that the configuration of the lot did not physically allow for the siting of a project of this size. Furthermore, since this site is almost entirely wooded, extensive clearing would be necessary in order to develop this lot. Development of this lot would also impact approximately 8.6 acres of wetland and could have potentially created direct impacts to an on-site stream. This site is surrounded by inadequate road infrastructure and no public sewer or water utilities were available.

The second site that was considered for the siting of this development was the parcel of land that is located along Ferry Landing Road. After further investigation, it was determined that adequate access to this parcel was not available and this parcel was not located in a geographically central location. Furthermore, since this parcel was not owned by the Town nor was it available for purchase, it was determined that this site could no longer be considered as a potential location for the proposed project.

Therefore, given that neither of these sites met the needs of the proposed project and/or would create a large amount of impact to natural resources, the applicant decided to locate the proposed school on the same parcel as the existing school and Town Office, as this parcel is currently owned by the Town, it already has public sewer and water and is located in an area that can accommodate the proposed vehicular flow generated by the development.

Once the appropriate project site was selected, avoidance and minimization measures were taken into consideration. Given that the majority of this parcel is composed of forested and scrub-shrub wetland, impacts to these wetland areas were unavoidable.

B. Minimal Alteration. The amount of wetland to be altered must be kept to the minimum amount necessary for meeting the overall purpose of the project. The applicant states that several alternatives were explored on this site in an effort to minimize impacts to the greatest extent practicable, as the design that was ultimately chosen will create the least amount of wetland impact and will utilize as much of the previously developed area as possible. Furthermore, in order to maintain the largest amount of undisturbed, higher value wetland areas on this parcel, the applicant designed the project so that the development would avoid impact to the higher value wetland areas, resulting in disturbance to the previously altered wetland areas and currently developed upland areas.

Due to the size of the proposed building, the placement of this structure was limited to two locations on this parcel. These areas include the area that is located directly behind the existing school as well as the undeveloped area that is located at the northern most portion of the parcel. After reviewing these designs, it was determined that significant issues with construction access and noise would result if the project site was to be located directly behind the existing school, because the school must remain in session during the construction of the proposed project. This design would have also resulted in greater impacts to the wetlands on this parcel. For these reasons, the area at the far northern end of the parcel was determined to be the best location for the proposed project.

The size of the overall development was kept to the minimum size necessary in order to meet to purpose of the proposed project. The proposed 60,045 square foot building has been designed to accommodate both the existing and projected number of students in the area and the outdoor athletic fields have been designed to accommodate the standard State elementary/middle school physical education and athletic program. This program requires, at a minimum, a softball field, a combined soccer/baseball field, a playground, and a hard court.

Several configurations were considered at the site of the proposed project, including the placement of the proposed building directly behind the existing building, with the athletic fields being located on either side of the building. However, it was determined that this layout would be problematic, since the athletic fields would be bisected by vehicular circulation, splitting the athletic fields would have resulted in greater overall site disturbance, and the new building would have been located in such close proximity to the existing building that safety and productive learning would have been compromised during the construction process.

The configuration that was chosen as the final design was done so based on site specific factors, which include: slope, relationship the road, buildable area in relation to the protected natural resources, accessibility, ease of ingress and egress, curriculum, and ease of construction with the existing on-site school in operation. The building and the athletic fields will be located within close proximity to one another for safety purposes and the overall project will utilize the existing developed area to the maximum extent

possible, further minimizing the total amount of new developed area. Moreover, the proposed design will avoid and minimize impacts to the higher value wetlands on this parcel.

A portion of the proposed project will be located approximately 50 feet from the normal high water mark of Chase Meadow Brook, which runs along the property boundary of the project site. This buffer area will be disturbed due to grading activities associated with the construction of the proposed grass filter basin, which is located in a pre-existing flow path that currently receives stormwater runoff from approximately four acres of the site. The proposed basin has been designed to treat stormwater prior to discharging to the existing down-gradient flow discharge paths. Given these site constraints, the applicant located the basin as far away from this stream as possible in order to preserve the riparian habitat.

Based on the review of the materials submitted in the application, the Department determined that the proposed layout results in the least amount of wetland disturbance of any of the alternatives that were proposed on this parcel, while at the same time meeting the needs and objectives of the proposed project.

C. Compensation. In accordance with Chapter 310 (5)(C)(1), compensation is required to achieve the goal of no net loss of wetland functions and values. The applicant submitted a Functional Assessment as Attachment 3 of the application, prepared by S. W. Cole Engineering, Inc., and dated December 10, 2009. The Functional Assessment has identified three (3) areas of alteration, which have been identified as Alteration Areas #1, #2 and #3. Within these alteration areas, a total of five (5) individual wetland areas have been identified. These wetland areas have been labeled as Wetlands A, B, E, F, and H.

Alteration Area #1 consists of a portion of Wetland A and the entirety of Wetlands B, and H. All three of these wetland areas were previously disturbed about a decade ago, as they had been cleared of both vegetation and topsoil. Over the past decade, these wetlands have naturally re-vegetated and currently exist as scrub-shrub wetlands. In addition, Wetland B was found to contain one man-made vernal pool and Wetland A was found to contain two man-made vernal pools. Furthermore, Alteration Area #2 includes Wetland E, which has been classified as a scrub-shrub wetland and Alteration Area #3 includes Wetland F, which has been classified as a forested wetland.

In accordance with the Functional Assessment, the primary function of the Wetlands A, B and H, which are located in Alteration Area #1, is groundwater recharge. Direct loss of this function is anticipated. Wetland E, which is located in Alteration Area #2, contains the primary functions of groundwater discharge, sediment retention and nutrient removal. Direct loss of these functions is expected in the footprint of the altered area. Wetland F, which is located in Alteration Area #3, contains the primary functions of groundwater recharge/discharge and wildlife habitat. Due to the fact that the altered portion of this wetland is relatively small compared to the overall size of the wetland, an insignificant decrease in wetland function is anticipated.

After considering several compensation options, the applicant elected to make a contribution into the In-Lieu-Fee (ILF) program by making a payment of \$144,145 to the Maine Natural Resource Conservation Fund (MNRCF). On April 8, 2010, the applicant submitted a payment in the amount of \$144,145 to the ILF program.

The Department finds that the applicant has avoided and minimized freshwater wetland impacts to the greatest extent practicable, and that the proposed project represents the least environmentally damaging alternative that meets the overall purpose of the project.

5. WATER QUALITY CONSIDERATIONS:

The Department does not anticipate that the proposed project will violate any state water quality law, including those governing the classification of the State's waters.

6. OTHER CONSIDERATIONS:

The Department did not identify any other issues involving existing scenic, aesthetic, or navigational uses, soil erosion, habitat or fisheries, the natural transfer of soil, natural flow of water, water quality, or flooding.

BASED on the above findings of fact, and subject to the conditions listed below, the Department makes the following conclusions pursuant to 38 M.R.S.A. Section 420-D, and Chapters 500 and 502 of the Department's Regulations:

- A. The applicant has made adequate provision to ensure that the proposed project will meet the Chapter 500 Basic Standards for: (1) erosion and sediment control; (2) inspection and maintenance; (3) housekeeping; and (4) grading and construction activity, provided that the applicant submits evidence of a signed and executed maintenance contract to the Department for the combined Isolator Row/ Subsurface Underdrained Soil Filters prior to the occupancy of the new school as described in Finding 2.
- B. The applicant has made adequate provision to ensure that the proposed project will meet the Chapter 500 General Standards provided that the applicant retains the services of a professional engineer to inspect the construction of the grassed underdrained soil filter, the three bio-retention units, and the underdrained subsurface sand filter as described in Finding 2.
- C. The applicant has made adequate provision to ensure that the proposed project will meet the Chapter 500 standards for: (1) easements and covenants; (2) management of stormwater discharges; (3) discharge to freshwater or coastal wetlands; (4) threatened or endangered species; and (5) discharges to public storm sewer systems.

BASED on the above Findings of Fact, and subject to the conditions listed below, the Department makes the following conclusions pursuant to 38 M.R.S.A. Sections 480-A et seq. and Section 401 of the Federal Water Pollution Control Act:

- A. The proposed activity will not unreasonably interfere with existing scenic, aesthetic, recreational or navigational uses.
- B. The proposed activity will not cause unreasonable erosion of soil or sediment.
- C. The proposed activity will not unreasonably inhibit the natural transfer of soil from the terrestrial to the marine or freshwater environment.
- D. The proposed activity will not unreasonably harm any significant wildlife habitat, freshwater wetland plant habitat, threatened or endangered plant habitat; aquatic or adjacent upland habitat, travel corridor, freshwater, estuarine or marine fisheries or other aquatic life.
- E. The proposed activity will not unreasonably interfere with the natural flow of any surface or subsurface waters.
- F. The proposed activity will not violate any state water quality law including those governing the classification of the State's waters.
- G. The proposed activity will not unreasonably cause or increase the flooding of the alteration area or adjacent properties.
- H. The proposed activity is not on or adjacent to a sand dune.
- I. The proposed activity is not on an outstanding river segment as noted in Title 38 M.R.S.A., Section 480-P.

THEREFORE, the Department APPROVES the above noted application of RSU #12 to construct a 60,045 square foot elementary/middle school and associated improvements as described in Finding 1 in Chelsea, Maine, SUBJECT TO THE FOLLOWING CONDITIONS, and all applicable standards and regulations:

- 1. The Standard Conditions of Approval, a copy attached.
- 2. In addition to any specific erosion control measures described in this or previous orders, the applicant shall take all necessary actions to ensure that its activities or those of its agents do not result in noticeable erosion of soils or fugitive dust emissions on the site during the construction and operation of the project covered by this approval.
- 3. Severability. The invalidity or unenforceability of any provision, or part thereof, of this License shall not affect the remainder of the provision or any other provisions. This License shall be construed and enforced in all respects as if such invalid or unenforceable provision or part thereof had been omitted.
- 4. The applicant or other responsible party shall, within three months of the expiration of each five-year interval from the date of this Order, submit a report certifying that the

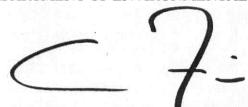
- items listed in Department Rules, Chapter 500, Appendix B(4) have been completed in accordance with the approved plans.
- 5. The applicant shall retain the services of a professional engineer to inspect the construction and stabilization of the grassed underdrained soil filter to be built on the site. Inspections shall consist of an appropriate number of visits to the site to inspect the underdrained soil filter's underdrain construction, filter material placement and compaction, fabric layment, and stormwater overflow bypass construction from initial ground disturbance to final stabilization of the filter. If necessary, the inspecting engineer shall interpret the filter's location and construction plan for the contractor. Once the filter is constructed and stabilized, the inspecting engineer shall notify the department in writing within 14 days to state that the filter has been completed. Accompanying the engineer's notification shall be a log of the engineer's inspections giving the date of each inspection, the time of each inspection, the items inspected on each visit, and include any testing data or sieve analysis data of the filter media. An inspection of the grassed underdrained soil filter shall also be performed by a professional engineer one year after the final stabilization of the filter. The engineer shall notify the department as to the filter's effectiveness and determine any maintenance items that are needed.
- 6. The applicant shall retain the services of a professional engineer to inspect the construction and stabilization of all three bio-retention units to be built on the site. Inspections shall consist of an appropriate number of visits to the site to inspect each of the bio-retention unit's underdrain construction, filter material placement and compaction, fabric layment, and stormwater overflow bypass construction from initial ground disturbance to final stabilization of the unit. If necessary, the inspecting engineer shall interpret the unit's location and construction plan for the contractor. Once each of the units is constructed and stabilized, the inspecting engineer shall notify the department in writing within 14 days to state that the unit has been completed. Accompanying the engineer's notification shall be a log of the engineer's inspections giving the date of each inspection, the time of each inspection, the items inspected on each visit, and include any testing data or sieve analysis data of the filter media. An inspection of the bio-retention units shall also be performed by a professional engineer one year after the final stabilization of all three filters. The engineer shall notify the department as to each filter's effectiveness and determine any maintenance items that are needed.
- 7. The applicant shall retain the services of a professional engineer to inspect the construction and stabilization of the underdrained subsurface sand filter to be built on the site. Inspections shall consist of an appropriate number of visits to the site to inspect the underdrained subsurface sand filter's underdrain construction, filter material placement and compaction, chamber placement, fabric layment, and stormwater overflow bypass construction from initial ground disturbance to final stabilization of the filter. If necessary, the inspecting engineer shall interpret the filter's location and construction plan for the contractor. Once the filter is constructed and stabilized, the inspecting engineer shall notify the department in writing within 14 days to state that the filter has been completed. Accompanying the engineer's notification shall be a log of the engineer's inspections giving the date of each inspection, the time of each inspection, the

items inspected on each visit, and include any testing data or sieve analysis data of the filter media. An inspection of the underdrained subsurface sand filter shall also be performed by a professional engineer one year after the final stabilization of the filter. The engineer shall notify the department as to the filter's effectiveness and determine any maintenance items that are needed.

8. The applicant shall submit evidence of a signed and executed maintenance contract to the Department for the combined Isolator Row/ Subsurface Underdrained Soil Filters prior to the occupancy of the new school.

THIS APPROVAL DOES NOT CONSTITUTE OR SUBSTITUTE FOR ANY OTHER REQUIRED STATE, FEDERAL OR LOCAL APPROVALS NOR DOES IT VERIFY COMPLIANCE WITH ANY APPLICABLE SHORELAND ZONING ORDINANCES.

DEPARTMENT OF ENVIRONMENTAL PROTECTION



This permit has been digitally signed by Andrew C. Fisk on behalf of Commissioner David P. Littell. It is digitally signed pursuant to authority under 10 M.R.S.A. § 9418. It has been filed with the Board of Environmental Protection as of the signature date.

2010.04.14 10:20:50 -04'00'

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES...

bb/l#24780tean/24780njbn/ats#71122/71123

STORMWATER STANDARD CONDITIONS

STRICT CONFORMANCE WITH THE STANDARD AND SPECIAL CONDITIONS OF THIS APPROVAL IS NECESSARY FOR THE PROJECT TO MEET THE STATUTORY CRITERIA FOR APPROVAL

Standard conditions of approval. Unless otherwise specifically stated in the approval, a department approval is subject to the following standard conditions pursuant to Chapter 500 Stormwater Management Law.

- (1) Approval of variations from plans. The granting of this approval is dependent upon and limited to the proposals and plans contained in the application and supporting documents submitted and affirmed to by the applicant. Any variation from these plans, proposals, and supporting documents must be reviewed and approved by the department prior to implementation. Any variation undertaken without approval of the department is in violation of 38 M.R.S.A. § 420-D(8) and is subject to penalties under 38 M.R.S.A. § 349.
- (2) Compliance with all terms and conditions of approval. The applicant shall submit all reports and information requested by the department demonstrating that the applicant has complied or will comply with all terms and conditions of this approval. All preconstruction terms and conditions must be met before construction begins.
- (3) Advertising. Advertising relating to matters included in this application may not refer to this approval unless it notes that the approval has been granted WITH CONDITIONS, and indicates where copies of those conditions may be obtained.
- (4) Transfer of project. Unless otherwise provided in this approval, the applicant may not sell, lease, assign, or otherwise transfer the project or any portion thereof without written approval by the department where the purpose or consequence of the transfer is to transfer any of the obligations of the developer as incorporated in this approval. Such approval may only be granted if the applicant or transferee demonstrates to the department that the transferee agrees to comply with conditions of this approval and the proposals and plans contained in the application and supporting documents submitted by the applicant. Approval of a transfer of the permit must be applied for no later than two weeks after any transfer of property subject to the license.
- (5) Initiation of project within two years. If the construction or operation of the activity is not begun within two years, this approval shall lapse and the applicant shall reapply to the department for a new approval. The applicant may not begin construction or operation of the project until a new approval is granted. A reapplication for approval may include information submitted in the initial application by reference.
- (6) Reexamination after five years. If the project is not completed within five years from the date of the granting of approval, the department may reexamine its approval and impose additional terms or conditions or prescribe other necessary corrective action to respond to significant changes in circumstances or requirements which may have occurred during the five-year period.

- (7) Certification. Contracts must specify that "all work is to comply with the conditions of the Stormwater Permit." Work done by a contractor or subcontractor pursuant to this approval may not begin before the contractor and any subcontractors have been shown a copy of this approval with the conditions by the developer, and the owner and each contractor and subcontractor has certified, on a form provided by the department, that the approval and conditions have been received and read, and that the work will be carried out in accordance with the approval and conditions. Completed certification forms must be forwarded to the department.
- (8) Maintenance. The components of the stormwater management system must be adequately maintained to ensure that the system operates as designed, and as approved by the department.
- (9) Recertification requirement. Within three months of the expiration of each five-year interval from the date of issuance of the permit, the permittee shall certify the following to the department.
 - (a) All areas of the project site have been inspected for areas of erosion, and appropriate steps have been taken to permanently stabilize these areas.
 - (b) All aspects of the stormwater control system have been inspected for damage, wear, and malfunction, and appropriate steps have been taken to repair or replace the facilities.
 - (c) The erosion and stormwater maintenance plan for the site is being implemented as written, or modifications to the plan have been submitted to and approved by the department, and the maintenance log is being maintained

November 16, 2005



NATURAL RESOURCES PROTECTION ACT (NRPA) STANDARD CONDITIONS

THE FOLLOWING STANDARD CONDITIONS SHALL APPLY TO ALL PERMITS GRANTED UNDER THE NATURAL RESOURCE PROTECTION ACT, TITLE 38, M.R.S.A. SECTION 480-A ET.SEQ. UNLESS OTHERWISE SPECIFICALLY STATED IN THE PERMIT.

- A. <u>Approval of Variations From Plans.</u> The granting of this permit is dependent upon and limited to the proposals and plans contained in the application and supporting documents submitted and affirmed to by the applicant. Any variation from these plans, proposals, and supporting documents is subject to review and approval prior to implementation.
- B. <u>Compliance With All Applicable Laws.</u> The applicant shall secure and comply with all applicable federal, state, and local licenses, permits, authorizations, conditions, agreements, and orders prior to or during construction and operation, as appropriate.
- C. <u>Erosion Control.</u> The applicant shall take all necessary measures to ensure that his activities or those of his agents do not result in measurable erosion of soils on the site during the construction and operation of the project covered by this Approval.
- D. <u>Compliance With Conditions.</u> Should the project be found, at any time, not to be in compliance with any of the Conditions of this Approval, or should the applicant construct or operate this development in any way other the specified in the Application or Supporting Documents, as modified by the Conditions of this Approval, then the terms of this Approval shall be considered to have been violated.
- E. <u>Initiation of Activity Within Two Years.</u> If construction or operation of the activity is not begun within two years, this permit shall lapse and the applicant shall reapply to the Board for a new permit. The applicant may not begin construction or operation of the activity until a new permit is granted. Reapplications for permits shall state the reasons why the applicant will be able to begin the activity within two years form the granting of a new permit, if so granted. Reapplications for permits may include information submitted in the initial application by reference.
- F. Reexamination After Five Years. If the approved activity is not completed within five years from the date of the granting of a permit, the Board may reexamine its permit approval and impose additional terms or conditions to respond to significant changes in circumstances which may have occurred during the five-year period.
- G. No Construction Equipment Below High Water. No construction equipment used in the undertaking of an approved activity is allowed below the mean high water line unless otherwise specified by this permit.
- H. Permit Included In Contract Bids. A copy of this permit must be included in or attached to all contract bid specifications for the approved activity.
- I. Permit Shown To Contractor. Work done by a contractor pursuant to this permit shall not begin before the contractor has been shown by the applicant a copy of this permit. Revised (4/92) DEP LW0428



DEP INFORMATION SHEET Appealing a Commissioner's Licensing Decision

Dated: May 2004 Contact: (207) 287-2811

SUMMARY

There are two methods available to an aggrieved person seeking to appeal a licensing decision made by the Department of Environmental Protection's (DEP) Commissioner: (1) in an administrative process before the Board of Environmental Protection (Board); or (2) in a judicial process before Maine's Superior Court. This INFORMATION SHEET, in conjunction with consulting statutory and regulatory provisions referred to herein, can help aggrieved persons with understanding their rights and obligations in filing an administrative or judicial appeal.

I. ADMINISTRATIVE APPEALS TO THE BOARD

LEGAL REFERENCES: DEP's General Laws, 38 M.R.S.A. § 341-D(4), and its Rules Concerning the Processing of Applications and Other Administrative Matters (Chapter 2), 06-096 CMR 2.24 (April 1, 2003).

HOW LONG YOU HAVE TO SUBMIT AN APPEAL TO THE BOARD

The Board must receive a written notice of appeal within 30 calendar days of the date on which the Commissioner's decision was filed with the Board. Appeals filed after 30 calendar days will be rejected.

HOW TO SUBMIT AN APPEAL TO THE BOARD

Signed original appeal documents must be sent to: Chair, Board of Environmental Protection, c/o Department of Environmental Protection, 17 State House Station, Augusta, ME 04333-0017; faxes are acceptable for purposes of meeting the deadline when followed by receipt of mailed original documents within five (5) working days. Receipt on a particular day must be by 5:00 PM at DEP's offices in Augusta; materials received after 5:00 PM are not considered received until the following day. The person appealing a licensing decision must also send the DEP's Commissioner and the applicant a copy of the documents. All the information listed in the next section must be submitted at the time the appeal is filed. Only the extraordinary circumstances described at the end of that section will justify evidence not in the DEP's record at the time of decision being added to the record for consideration by the Board as part of an appeal.

WHAT YOUR APPEAL PAPERWORK MUST CONTAIN

The materials constituting an appeal must contain the following information at the time submitted:

- 1. Aggrieved Status. Standing to maintain an appeal requires the appellant to show they are particularly injured by the Commissioner's decision.
- 2. The findings, conclusions or conditions objected to or believed to be in error. Specific references and facts regarding the appellant's issues with the decision must be provided in the notice of appeal.
- 3. The basis of the objections or challenge. If possible, specific regulations, statutes or other facts should be referenced. This may include citing omissions of relevant requirements, and errors believed to have been made in interpretations, conclusions, and relevant requirements.
- 4. *The remedy sought*. This can range from reversal of the Commissioner's decision on the license or permit to changes in specific permit conditions.
- 5. All the matters to be contested. The Board will limit its consideration to those arguments specifically

raised in the written notice of appeal.

- 6. Request for hearing. The Board will hear presentations on appeals at its regularly scheduled meetings, unless a public hearing is requested and granted. A request for public hearing on an appeal must be filed as part of the notice of appeal.
- 7. New or additional evidence to be offered. The Board may allow new or additional evidence as part of an appeal only when the person seeking to add information to the record can show due diligence in bringing the evidence to the DEP's attention at the earliest possible time in the licensing process or show that the evidence itself is newly discovered and could not have been presented earlier in the process. Specific requirements for additional evidence are found in Chapter 2, Section 24(B)(5)

OTHER CONSIDERATIONS IN APPEALING A DECISION TO THE BOARD

- 1. Be familiar with all relevant material in the DEP record. A license file is public information made easily accessible by DEP. Upon request, the DEP will make the material available during normal working hours, provide space to review the file, and provide opportunity for photocopying materials. There is a charge for copies or copying services.
- 2. Be familiar with the regulations and laws under which the application was processed, and the procedural rules governing your appeal. DEP staff will provide this information on request and answer questions regarding applicable requirements.
- 3. The filing of an appeal does not operate as a stay to any decision. An applicant proceeding with a project pending the outcome of an appeal runs the risk of the decision being reversed or modified as a result of the appeal.

WHAT TO EXPECT ONCE YOU FILE A TIMELY APPEAL WITH THE BOARD

The Board will formally acknowledge initiation of the appeals procedure, including the name of the DEP project manager assigned to the specific appeal, within 15 days of receiving a timely filing. The notice of appeal, all materials accepted by the Board Chair as additional evidence, and any materials submitted in response to the appeal will be sent to Board members along with a briefing and recommendation from DEP staff. Parties filing appeals and interested persons are notified in advance of the final date set for Board consideration of an appeal or request for public hearing. With or without holding a public hearing, the Board may affirm, amend, or reverse a Commissioner decision. The Board will notify parties to an appeal and interested persons of its decision.

II APPEALS TO MAINE SUPERIOR COURT

Maine law allows aggrieved persons to appeal final Commissioner licensing decisions to Maine's Superior Court, see 38 M.R.S.A. § 346(1); 06-096 CMR 2.26; 5 M.R.S.A. § 11001; & MRCivP 80C. Parties to the licensing decision must file a petition for review within 30 days after receipt of notice of the Commissioner's written decision. A petition for review by any other person aggrieved must be filed within 40-days from the date the written decision is rendered. The laws cited in this paragraph and other legal procedures govern the contents and processing of a Superior Court appeal.

ADDITIONAL INFORMATION: If you have questions or need additional information on the appeal process, contact the DEP's Director of Procedures and Enforcement at (207) 287-2811.

Note: The DEP provides this INFORMATION SHEET for general guidance only; it is not intended for use as a legal reference. Maine law governs an appellant's rights.



DEPARTMENT OF THE ARMY

NEW ENGLAND DISTRICT, CORPS OF ENGINEERS 696 VIRGINIA ROAD CONCORD, MASSACHUSETTS 01742-2751

MAINE PROGRAMMATIC GENERAL PERMIT (PGP) <u>AUTHORIZATION LETTER</u> AND SCREENING SUMMARY

DECIONAL COLLOCI UNIT #42	CORPS PERMIT #	NAE-2007-03342
REGIONAL SCHOOL UNIT #12 69 AUGUSTA ROAD	CORPS PGP ID#	09-369
WHITEFIELD, MAINE 04353	STATE ID#	NRPA/TIER 2
DESCRIPTION OF WORK:		
To place fill in freshwater wetlands in conjunction with the site development and	d construction of a new	nre-K -8th grade elementary
school off 566 Togus Road, Map 15 Lot 17, Route 226 at Chelsea, Maine as de	escribed on the State of	Maine Department of
Environmental Protection Tier 2 application entitled "Regional School Unit #12"		
"12/10/2009". Approximately 40,719SF (0.935acres) of freshwater wetlands wil	I be impacted by the pro	oject.
ADDITIONAL CONDITIONS: SEE ATTACHED SHEET		
LAT/LONG COORDINATES : 44.2676017° N -69.6992942°	W USGS QUAD	TOGUS, MAINE
I. CORPS DETERMINATION: Based on our review of the information you provided, we have determined that your project waters and wetlands of the United States. Your work is therefore authorized by the U.S Permit, the Maine Programmatic General Permit (PGP).	will have only minimal ind . Army Corps of Enginee	ividual and cumulative impacts on ers under the enclosed Federal
You must perform the activity authorized herein in compliance with all the terms and condit and any conditions placed on the State 401 Water Quality Certification including any requirincluding the PGP conditions beginning on page 7, to familiarize yourself with its contents. requirements; therefore you should be certain that whoever does the work fully understand conditions of this authorization with your contractor to ensure the contractor can accomplish	ed mitigation]. Please review You are responsible for consist all of the conditions. You	ew the enclosed PGP carefully, omplying with all of the PGP u may wish to discuss the
If you change the plans or construction methods for work within our jurisdiction, please con authorization. This office must approve any changes before you undertake them.	tact us immediately to disc	cuss modification of this
Condition 38 of the PGP (page 15) provides one year for completion of work that has commexpiration of the PGP on October 11, 2010. You will need to apply for reauthorization for a October 11, 2011.	nenced or is under contrac ny work within Corps jurisc	t to commence prior to the diction that is not completed by
This authorization presumes the work shown on your plans noted above is in waters of the submit a request for an approved jurisdictional determination in writing to the undersigned.	U.S. Should you desire to	appeal our jurisdiction, please
No work may be started unless and until all other required local, State and Federal licenses limited to a Flood Hazard Development Permit issued by the town if necessary. Also, and allow us to inspect the project. Hence, you must complete and return the attached Woweeks before the anticipated starting date. (For projects requiring mitigation, be sure to incomplete and return the attached wowels before the anticipated starting date.	this permit requires you to rk Start Notification Form(s	o notify us before beginning work s) to this office no later than 2
II. STATE ACTIONS: PENDING [×]; ISSUED[], DENIED [] DATE_N	I/A	
APPLICATION TYPE: PBR: TIER 1: TIER 2: X TIER 3. LU	RC: DMR LEASE	NA:
III. FEDERAL ACTIONS:		
JOINT PROCESSING MEETING: 12/17/2009 LEVEL OF REVIEW	CATEGORY 1:	CATEGORY 2: X
AUTHORITY (Based on a review of plans and/or State/Federal applications): SEC 10	, 404X 10/4	04, 103
EXCLUSIONS: The exclusionary criteria identified in the general permit do not apply to the	nis project.	
FEDERAL RESOURCE AGENCY OBJECTIONS: EPA_NO_, USF&WS_NO_, NN	MFS_NO_	
If you have any questions on this matter, please contact my staff at 207-623-8367 at our Maserve you, we would appreciate your completing our Customer Service Survey located at \underline{h}	anchester, Maine Project (ttp://per2.nwp.usace.army	Office. In order for us to better .mil/survey.html

LEEANN B. NEAL
PROJECT MANAGER
MAINE PROJECT OFFICE

FRANK J. DEL GIUDICE DATE
CHIEF, PERMITS & ENFORCEMENT BRANCH
REGULATORY DIVISION



ADDITIONAL CONDITIONS FOR DEPARTMENT OF THE ARMY PROGRAMMATIC GENERAL PERMIT NO. NAE-2007-03342

- 1. The permittee shall assure that a copy of this permit is at the work site whenever work is being performed and that all personnel performing work at the site of the work authorized by this permit are fully aware of the terms and conditions of the permit. This permit, including its drawings and any appendices and other attachments, shall be made a part of any and all contracts and sub-contracts for work which affects areas of Corps of Engineers' jurisdiction at the site of the work authorized by this permit. This shall be done by including the entire permit in the specifications for the work. If the permit is issued after construction specifications but before receipt of bids or quotes, the entire permit shall be included as an addendum to the specifications. The term "entire permit" includes permit amendments. Although the permittee may assign various aspects of the work to different contractors or sub-contractors, all contractors and sub-contractors shall be obligated by contract to comply with all environmental protection provisions of the entire permit, and no contract or sub-contract shall require or allow unauthorized work in areas of Corps of Engineers jurisdiction.
- 2. Adequate sedimentation controls and erosion control devices such as geo-textile silt fences or other devices capable of filtering the fines involved, shall be installed and properly maintained as applicable to minimize adverse impacts on waters and wetlands during construction. These devices must be removed upon completion of work and stabilization of disturbed areas. The sediment collected by these devices must also be removed and placed upland, in a manner that will prevent its later erosion and transport to a waterway or wetland.
- 3. This permit authorizes impacts to only those areas of wetlands/waterway shown on the attached plans. No other filling, clearing or other disturbance in waters of the United States shall occur without the necessary authorization from the Corps.
- 4. In Lieu Fee (ILF) in the amount of \$144,145.26 payable to the "Natural Resource Mitigation Fund" (MNRCF) is the accepted mitigation form for the permanent loss of wetlands for this project as outlined in the Maine Department of Environmental Protection Permit No. L-24780-TE-A-N and L-24780-NJ-B-N, Condition No. 4. (C) Compensation. The permittee is to forward a copy of the receipt of payment to the ILF fund to the Corps to be included in the file of record.
- 5. The permittee must still obtain any other Federal, State, or local permits as required by law before beginning work. This includes but is not limited to a Flood Hazard Development Permit issued by the town if necessary.
- 6. This authorization requires you to complete and return the enclosed Compliance Certification Form within one month following the completion of the authorized work and any required mitigation (but not mitigation monitoring, which requires separate submittals).

OF PAY ORDER TO THE S/O SUPERINTENDENTS OFFICE 69 AUGUSTA ROAD RSU 12 - CHELSEA BUILDING PROJECT WHITEFIELD, ME 04353 VENDOR | 5017 PO # DO NOT ACCEPT UNLESS THIS CHECK IS PRINTED WITH A GREEN BACKGROUND, CONTAINS A VOID PANTOGRAPH, MICROPRINTING FACE AND BACK, UV FIBERS AND A WATERMARK ON THE REVERSE SIDE Check 00000000010 - Total All Invoices: \$144,145.00 014.06A.1776.14 Invoice # TREASURER, STATE OF MAINE One hundred forty-four thousand one hundred forty-five and xx / 100 ::OE B1 O5 1 1 O:: ":O1 0000000" TREASURER, STATE OF MAINE 5017-TREASURER, STATE OF MAINE Reference DAMARISCOTTA, ME FIRST NATIONAL BANK OF DAMAR "B17662015 " Inv Date 3/10/10 J. Kin Invoice Amt Disc Amt \$144,145.00 04/02/2010 144,145.00 CHECK DATE 04/02/2010 999999 \$0.00 0.00 AMOUNT \$144,145.00 Payment Amt 010000000 000000010 CHECK # \$144,145.00 144,145.00

RSU 12 - CHELSEA BUILDING PROJECT